

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	"595292".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 10:24
S2	20	laamanen-heikki\$.in. gowda-umesh\$.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 10:25
S3	6	("5526154" "6577882" "4525834").pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/13 15:14
S4	96	("20040234269" "20060285552" "6031645" "4901306" "5748348" "6055077" "4325137" "5204767" "5452075" "5457560" "5793506" "5864748" "5878325" "5896216" "5896474" "5963844" "5978537" "6134035" "6232554" "5267122" "5517232" "5534912" "5541757" "5608565" "5619498" "5636308" "5642155" "5710653" "5754941" "5764754" "5765097" "5793411" "5835125" "5875048" "5898666" "5930111" "5982785" "6005694" "6026116" "6061161" "6100917" "6163395" "6215930" "6216171" "6215930" "6216171" "4464012" "4481621" "4491983" "4527286" ).pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/14 08:16
S5	1421	370/535.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/14 08:23
S6	1332	370/463.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/14 08:23

S7	7091	370/401.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/14 08:23
S8	151	398/67.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/14 08:23
S9	13	398/89.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/14 08:23
S10	46	398/153.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/14 08:24
S11	163	398/168.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/14 08:24
S12	4	S5 and (rdslam or dslam or uslam or usam) and (multiplex \$3 same demultiplex\$3 same optical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 08:39
S13	2	S6 and (rdslam or dslam or uslam or usam) and (multiplex \$3 same demultiplex\$3 same optical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 08:40
S14	1	S7 and (rdslam or dslam or uslam or usam) and (multiplex \$3 same demultiplex\$3 same optical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 08:43
S15	41	(rdslam or dslam or uslam or usam) and (multiplex\$3 same demultiplex\$3 same optical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 08:46
S16	268	(rdslam or dslam or uslam or usam) and ((multiplex\$3 or demultiplex\$3) with optical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 09:04
S17	4	(rdslam) and ((multiplex\$3 or demultiplex\$3) with optical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 09:04
S18	83	S16 and ((power or voltage) with (suppl\$4 or provid\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 09:11

S19	197	(rdslam or dslam or uslam or usam)and ((power or voltage) with (suppl\$4 or provid\$4) with (subscrib\$3 or customer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 09:35
S20	345	(rdslam or dslam or uslam or usam)and ((power or voltage) same (suppl\$4 or provid\$4) same (subscrib\$3 or customer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 09:35
S21	86	(rdslam or dslam or uslam or usam) and ((power or voltage) same (suppl\$4 or provid\$4) same (twisted pair))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 09:52
S22	223	(rdslam or dslam or uslam or usam or (digital multiplex\$4)) and ((power or voltage) same (suppl\$4 or provid\$4) same (twisted pair))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 10:21
S23	444	(rdslam or dslam or uslam or usam or (digital multiplex\$4)) and ((power or voltage) same (suppl\$4 or provid\$4) same (subscriber or customer or nid))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 10:23
S24	106	(rdslam or dslam or uslam or usam or (digital multiplex\$4)) same ((power or voltage) same (suppl\$4 or provid\$4) same (subscriber or customer or nid))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 10:34
S25	3362	(rdslam or dslam or uslam or usam or (digital with multiplex \$4)) and ((power or voltage) same (subscriber or customer or nid))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 10:53
S26	2748	(rdslam or dslam or uslam or usam or (digital with multiplex \$4) or (network (interface or termination))) and ((power\$3 or voltage) same (subscriber or customer or nid) same (supply\$3 or provid\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 10:54
S27	2748	(rdslam or dslam or uslam or usam or (digital with multiplex \$4) or (network adj (interface or termination))) and ((power \$3 or voltage) same (subscriber or customer or nid) same (supply\$3 or provid \$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 10:54
S28	2957	(rdslam or dslam or uslam or usam or (digital with multiplex \$4) or (network adj (interface or termination))) and ((power \$3 or voltage) same (subscriber or customer or nid) same (supply\$3 or provid \$3 or feed\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 10:55

S29	223	S28 and (passive near4 optical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 10:55
S30	1308	(rdslam or dslam or uslam or usam or (digital with multiplex \$4) or (network adj (interface or termination))) and ((power \$3 or voltage) same (subscriber or customer or nid) same (remote))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 11:34
S31	649	(rdslam or dslam or uslam or usam or (digital with multiplex \$4)) and ((power\$3 or voltage) same (subscriber or customer or nid) same (remote))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 11:35
S32	11174	(rdslam or dslam or uslam or usam or (digital with multiplex \$4) or combin\$3 or summ\$3 or (remote dslam)) same (optical with (electrical or "o/e" or "e/o"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 13:47
S33	6384	(rdslam or dslam or uslam or usam or (digital with multiplex \$4) or combin\$3 or summ\$3 or (remote dslam)) with (optical with (electrical or "o/e" or "e/o"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 13:48
S34	9369	(rdslam or dslam or usam or (multiplex\$4) or combin\$3 or summ\$3 or (remote dslam)) with (optical with (electrical or "o/e" or "e/o"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 13:49
S35	4009	(rdslam or dslam or usam or (multiplex\$4) or (remote dslam)) with (optical with (electrical or "o/e" or "e/o"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 13:49
S36	2783	(rdslam or dslam or usam or (multiplex\$4) or (remote dslam)) near10 (optical near10 (electrical or "o/e" or "e/o"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 13:50
S37	1599	(rdslam or dslam or usam or (multiplex\$4) or (remote dslam)) near5 (optical near5 (electrical or "o/e" or "e/o"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 13:50
S38	19	optical near2 dslam	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 13:51
S39	1836	(rdslam or dslam or usam or (multiplex\$4) or (remote dslam)) with (optical near2 (electrical or "o/e" or "e/o"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 13:56

S40	228	(rdslam or dslam or usam or (multiplex\$4) or (remote dslam)) with (optical near2 ("o/e" or "e/o"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 13:57
S41	629	(rdslam or dslam or usam or (multiplex\$4) or (remote dslam)) with (("o/e" or "e/o"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:44
S42	2	(rdslam or dslam or usam or (multiplex\$4) or (remote dslam)) same (("o/e" or "e/o") with (passive optical))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:45
S43	1372	(rdslam or dslam or usam or (multiplex\$4) or (remote dslam)) with ((passive optical))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:48
S44	251	(rdslam or dslam or usam or (multiplex\$4) or (remote dslam)) with ((passive optical) near5 (combin\$4 or summation or summ\$4 or multiplexer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:52
S45	5	(rdslam or dslam or usam or (remote dslam)) with ((passive optical) near5 (combin\$4 or summation or summ\$4 or multiplexer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:54
S46	516	((passive optical) near5 (combin\$4 or summation or summ\$4 or multiplexer))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:55
S47	66	(rdslam or dslam or usam or (remote dslam) or onu) and S46	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 14:56
S48	9369	(rdslam or dslam or usam or (multiplex\$4) or combin\$3 or summ\$3 or (remote dslam)) with (optical with (electrical or "o/e" or "e/o"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 15:04
S49	8	(rdslam or dslam or usam or (remote dslam)) and S46	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 15:04
S50	21	(rdslam or dslam or usam) with (passive optical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 15:05

S51	21	(rdslam or dslam or usam) with (passive near3 optical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 15:08
S52	37	(rdslam or dslam or usam) same (passive near3 optical)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 15:08
S53	15	(rdslam or dslam or usam) same (((optical near2 electric \$3) or "e/o" or "o/e") with (convert\$4 or convers\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 15:12
S54	75	(fttc or ftth) same (((optical near2 electric\$3) or "e/o" or "o/e") with (convert\$4 or convers\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/14 15:46
S55	31	(fttc or ftth) same (passive near3 optical near3 (split\$4 or divid\$4))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/15 07:52
S56	4	(fttc or ftth) and ( ("o/e" with convert\$3 or conversion) same (passive near3 optical near3 (split\$4 or divid\$4 or merg\$3)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/15 07:57
S57	7	(fttc or ftth) and ( ((optical near2 electric\$3) with (convert \$3 or conversion)) same (passive near3 optical near3 (split\$4 or divid\$4 or merg \$3)))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/05/15 07:59
S58	11	("5202780" "20020093709" "4945531" "7317720" "5513171").pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 09:19
S59	8	"208379".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 11:13
S60	23	laamanen-heikki\$.in. gowda-umesh\$.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 09:13
S61	10779	(370/535 370/463 370/401 398/67 398/89 398/153 398/168).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/18 09:15

S62	76	(dslam or rdslam) same (subscriber with line with power\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/18 09:16
S63	3	S62 and S61	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/18 09:16
S64	82	@ad<"20031015" and ((dslam or rdslam) same (subscriber with line) same power\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/11/18 09:28
S65	25	laamanen-heikki\$.in. gowda-umesh\$.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/08 10:49
S66	85	(dslam or rdslam) same (subscriber with line with power\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/08 10:50
S67	5	rdslam and ((fiber or fibre) adj3 curb)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 12:26
S68	178	dslam and ((fiber or fibre) adj3 curb)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 12:26
S69	11517	(370/535 370/463 370/401 398/67 398/89 398/153 398/168).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 12:27
S70	17	S68 and S69	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 12:27
S71	208	(dslam or usam) and ((fiber or fibre) adj3 curb)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 12:48
S72	19	S71 and S69	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 12:48
S73	93	(dslam or usam) and ((fiber or fibre) adj3 curb) and (@ad<"20031015" or @prad<"20031015")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 13:18

S74	2130	(dslam or usam) and (@ad<"20031015" or @prad<"20031015")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 14:39
S75	11517	(370/535 370/463 370/401 398/67 398/89 398/153 398/168).ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/09 14:39
S76	183	S74 and S75	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 14:39
S77	1	((dslam or usam) same (optical with electronic with conver\$4)) and (@ad<"20031015" or @prad<"20031015")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 14:40
S78	8	((dslam or usam) and (optical with electronic with conver \$4)) and (@ad<"20031015" or @prad<"20031015")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 14:40
S79	112	((dslam or usam) and (optical with electronic)) and (@ad<"20031015" or @prad<"20031015")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 14:44
S80	5	((dslam or usam) same (optical with electronic)) and (@ad<"20031015" or @prad<"20031015")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 14:45
S81	69	((onu) same (optical with electronic)) and (@ad<"20031015" or @prad<"20031015")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:04
S82	515	((onu) same (passive with optical)) and (@ad<"20031015" or @prad<"20031015")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:16
S83	405	((onu) with (passive with optical)) and (@ad<"20031015" or @prad<"20031015")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:17
S84	46	S75 and S83	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:17
S85	2	"5303229".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/09 15:26



S86	2	((dslam or usam) with (passive with optical)) and (@ad<"20031015" or @prad<"20031015")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/10 08:54
S87	7	((dslam or usam) same (passive with optical)) and (@ad<"20031015" or @prad<"20031015")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/10 08:55
S88	7	"794869".ap.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/10 10:33
S89	4	("5398129" or "6144473").pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/07/10 10:35

**7/ 10/ 2009 1:39:09 PM**

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